PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number UTILITY Attorney Docket No. MR929-750 PATENT APPLICATION SHUT-CHING HSU First Inventor PORTABLE UV DETECTOR WITH SIMP TRANSMITTAL OPERATION Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) stant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application conter Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or an original and a dupli Computer Program (Appendix) Applicant claims small entity status. 2. X Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. X Specification [Total Pages 12 Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D 1 - Reference to sequence listing, a table, or a computer program listing appendix :0 Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4 X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5 Oath or Declaration f Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment fl.Ja. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) Signed statement attached deleting investigation Request and Certification under 35 U.S.C. 122 named in the pnor application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation-in-part (CIP) of prior application No.: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disciosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS

Correspondence address below Customer Number or Bar Code Laber Morton J. Rosenberg Sking. Name Rosenberg, Klein & Lee 3458 Ellicott Center Drive - Suite 101 Address 21043 City State MD Zip Code Ellicott City 410-461-3067 410-465-6678 Country Telephone IISA 26,049 Name (Print/Type) Registration No. (Attorney/Agent) Morton J. Rosenberg

Signature

4 7

Date

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FEE TRANSMITTAL		Complete if Known			
		Application Number			
for FY 2	0002	Filing Date			
101 1 2002		First Named Inventor	SHUI-CHING HSU		
Patent fees are subject to a	nnual revision.	Examiner Name			
		Group Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 370.00	Attorney Docket No.	MR929-750		

METHOD OF PAYMENT FEE CALCULATION (continued)					
	FEE CALCULATION (continued) 3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	3. ADDITI				
Deposit Account 18–2011	Entity				
Number 18-2011		Fee Fee	Fee Description	Fee Paid	
Deposit Account	Code (\$) 105 130	Code (\$) 205 65	Surebone late fling for an eath		
Name			Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130	139 130	Non-English specification		
111 See 3/ GFR 1.2/	147 2,520	147 2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed:	112 920°	112 920*	Requesting publication of SIR prior to		
Check Credit card Money Order Other			Examiner action		
FEE CALCULATION	113 1,840*	113 1,840	Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month		
Earge Entity Small Entity	116 400	216 200	Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month		
1404 740 204 270 INNELSES 4-	118 1,440	218 720	Extension for reply within fourth month		
466 330 206 165 Design filing fee \$370	128 1,960	228 980	Extension for reply within fifth month		
707 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal		
1.14 160 214 80 Provisional filing fee	Provisional filing fee 121 280 2		Request for oral hearing		
SUBTOTAL (1) (\$) \$370	138 1,510	138 1,510	Petition to institute a public use proceeding		
	140 110	240 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES Fee from	141 1,280	241 640	Petition to revive - unintentional		
Extra Claims below Fee Paid		242 640	Utility issue fee (or reissue)	├	
Total Claims 13 -20** = 0 x 9 = 0	143 460	243 230	Design issue fee		
Claims	144 620	244 310	Plant issue fee		
Multiple Dependent 140 = 0	122 130	122 130	Petitions to the Commissioner	_	
Large Entity Small Entity	123 50	123 50	Processing fee under 37 CFR 1.17(q)	<u> </u>	
Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt	<u> </u>	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 370	(37 ČFR § 1.129(a)) For each edditional invention to be		
109 84 209 42 ** Reissue independent claims over onginal patent	149 740	249 370	examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)		
and over original patent	169 900	169 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by	y Basic Filing	Fee Paid SUBTOTAL (3) (\$)	0	

SUBMITTED BY Complete (# applicable)									
Name (PrintiType)	Morton J. Rosenberg	Registration No. (Attorney/Agent)	26,049	Telephone	410-465-6678				
Signature	Montes 9	Not		Date	2018/08				

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